



US00D911191S

(12) **United States Design Patent**  
**Qi**

(10) **Patent No.:** **US D911,191 S**

(45) **Date of Patent:** **\*\* Feb. 23, 2021**

(54) **SMART THERMOSTAT COASTER**

(71) Applicant: **SHENZHEN NANMU ELECTRONIC COMMERCE CO, LTD.**, Shenzhen (CN)

(72) Inventor: **Weinan Qi**, Shenzhen (CN)

(\*\*) Term: **15 Years**

(21) Appl. No.: **29/735,739**

(22) Filed: **May 22, 2020**

(51) **LOC (13) Cl.** ..... **10-04**

(52) **U.S. Cl.**  
USPC ..... **D10/50**

(58) **Field of Classification Search**  
USPC ..... D10/49, 50; D13/162, 162.1, 177, 184  
CPC . F23N 5/20; F23N 5/203; F23N 5/206; F23N 5/18; F23N 5/184; F23N 5/187; F23N 5/22; F23N 2025/12; F23N 2041/02; F24F 11/00; F24F 11/0012; F24F 11/0009; F24F 11/001; F24F 2011/0057; F24F 2011/0073; F24F 2011/0091  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D347,584 S *	6/1994	Vogelpohl	.....	D10/49
7,384,899 B2 *	6/2008	Schneider	.....	A61K 8/46 510/131
7,592,923 B2 *	9/2009	Lax	.....	G08B 7/066 340/500
D601,861 S	10/2009	Richardson		
D625,963 S	10/2010	Parella		
D653,087 S	1/2012	Pogorelnik Krasovec		
8,371,164 B2 *	2/2013	Sneek	.....	G02B 1/14 73/431
8,448,507 B2 *	5/2013	Salmi	.....	G01W 1/14 73/170.16
8,489,243 B2 *	7/2013	Fadell	.....	F24F 11/63 700/277

8,532,827 B2 *	9/2013	Stefanski	.....	G05D 23/1919 700/276
D696,077 S	12/2013	Williams		
D700,075 S *	2/2014	Bould	.....	G01R 31/26 D10/49
D738,691 S	9/2015	Williams		
9,256,230 B2 *	2/2016	Matsuoka	.....	G05B 19/106
D772,019 S	11/2016	Williams		
D781,663 S	3/2017	Williams		
D789,154 S	6/2017	Walker		
9,766,606 B2 *	9/2017	Fadell	.....	G06F 3/0362
D819,460 S *	6/2018	Fadell	.....	G01R 31/26 D10/50

(Continued)

*Primary Examiner* — Antoine Duval Davis

(74) *Attorney, Agent, or Firm* — Law Offices of Steven W. Weinrieb

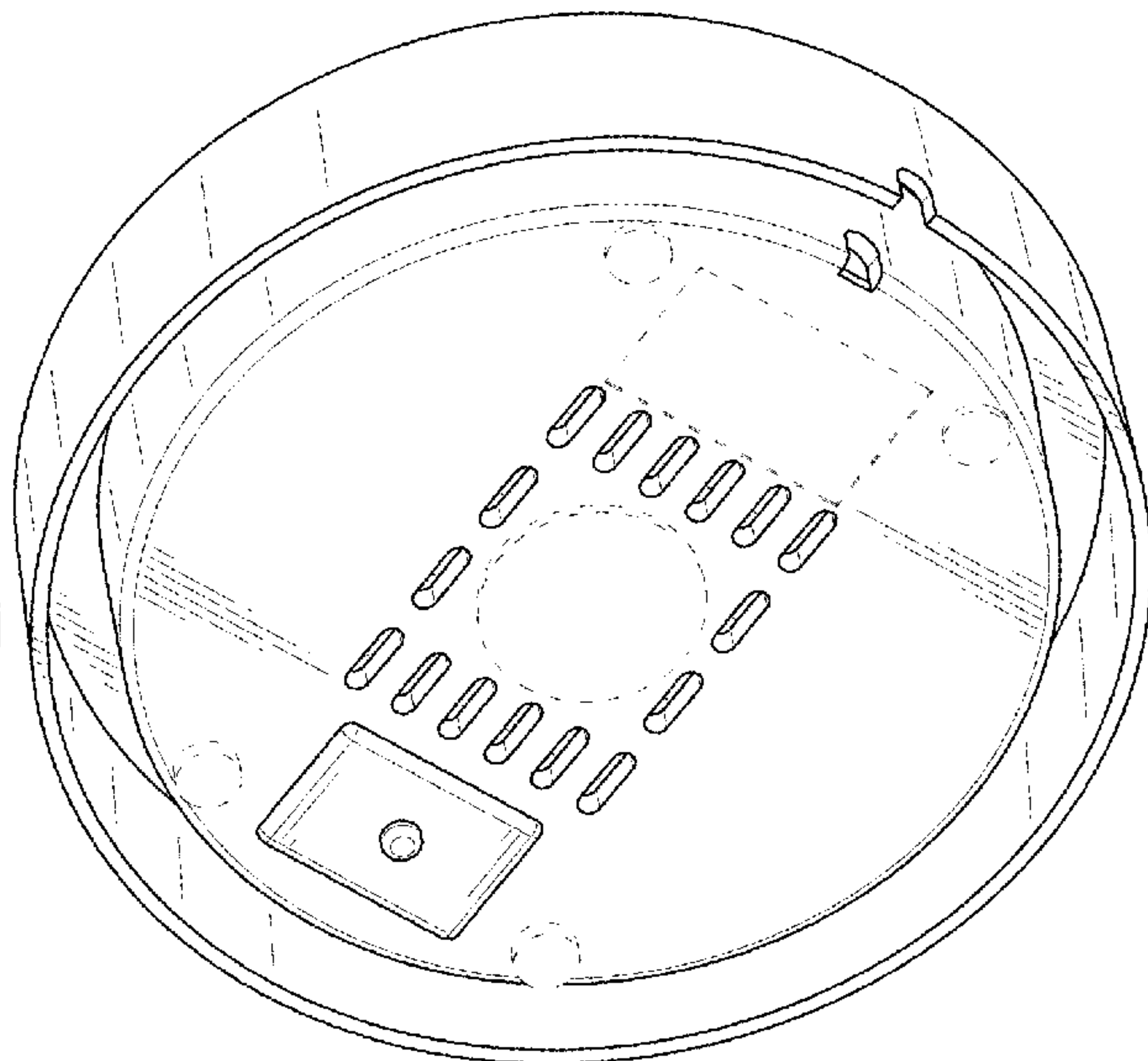
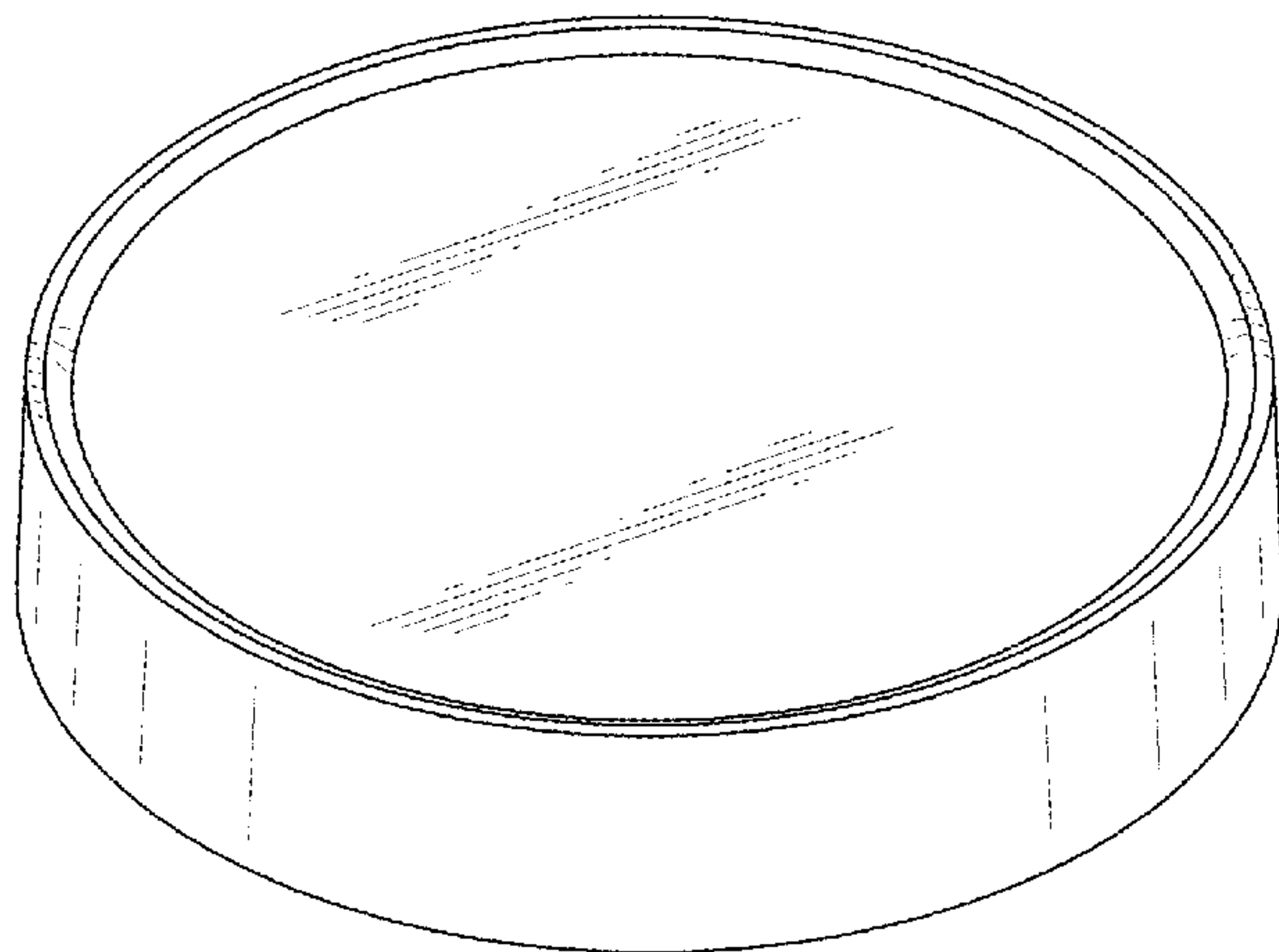
(57) **CLAIM**

The ornamental design for a smart thermostat coaster, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, left side, top perspective view of a smart thermostat coaster showing my new design;  
 FIG. 2 is a rear, left side, bottom perspective view thereof;  
 FIG. 3 is a front elevational view thereof;  
 FIG. 4 is a rear elevational view thereof;  
 FIG. 5 is a left side elevational view thereof;  
 FIG. 6 is a right side elevational view thereof;  
 FIG. 7 is a top plan view thereof;  
 FIG. 8 is a bottom plan view thereof; and,  
 FIG. 9 is a rear, left side, top perspective view thereof of the smart thermostat coaster showing its connection to an electrical power cord.  
 The broken lines depict environment with which the smart thermostat coaster may be used and which form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D823,146 S	*	7/2018	Minchilli .....	D10/49
D828,115 S		9/2018	Erickson	
D829,512 S		10/2018	Masanek, Jr. et al.	
D843,238 S	*	3/2019	Rose .....	D10/50
D863,258 S	*	10/2019	Song .....	D14/218
D885,208 S	*	5/2020	Rose .....	G06F 3/0362 D10/50

\* cited by examiner

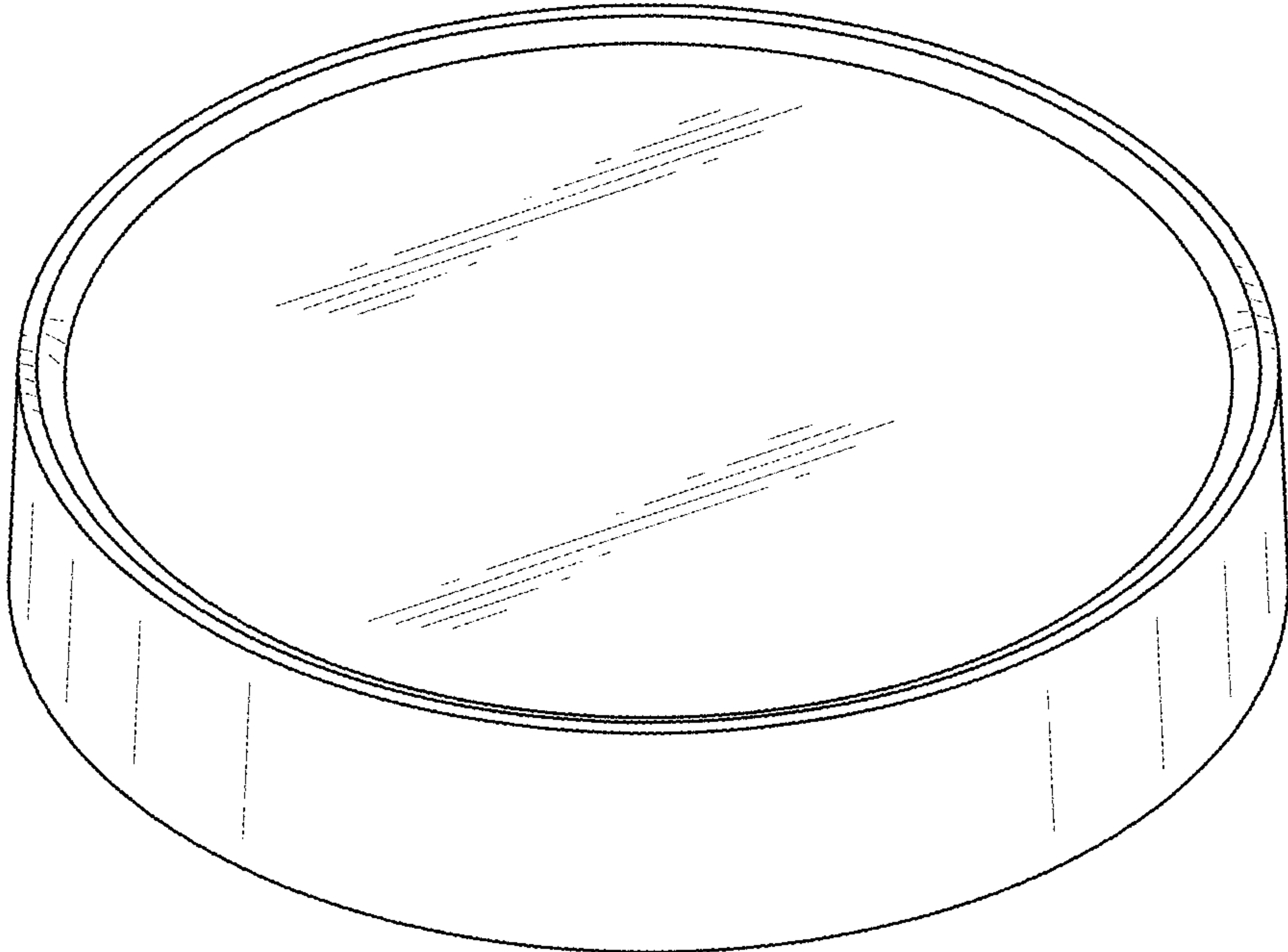


FIG.1

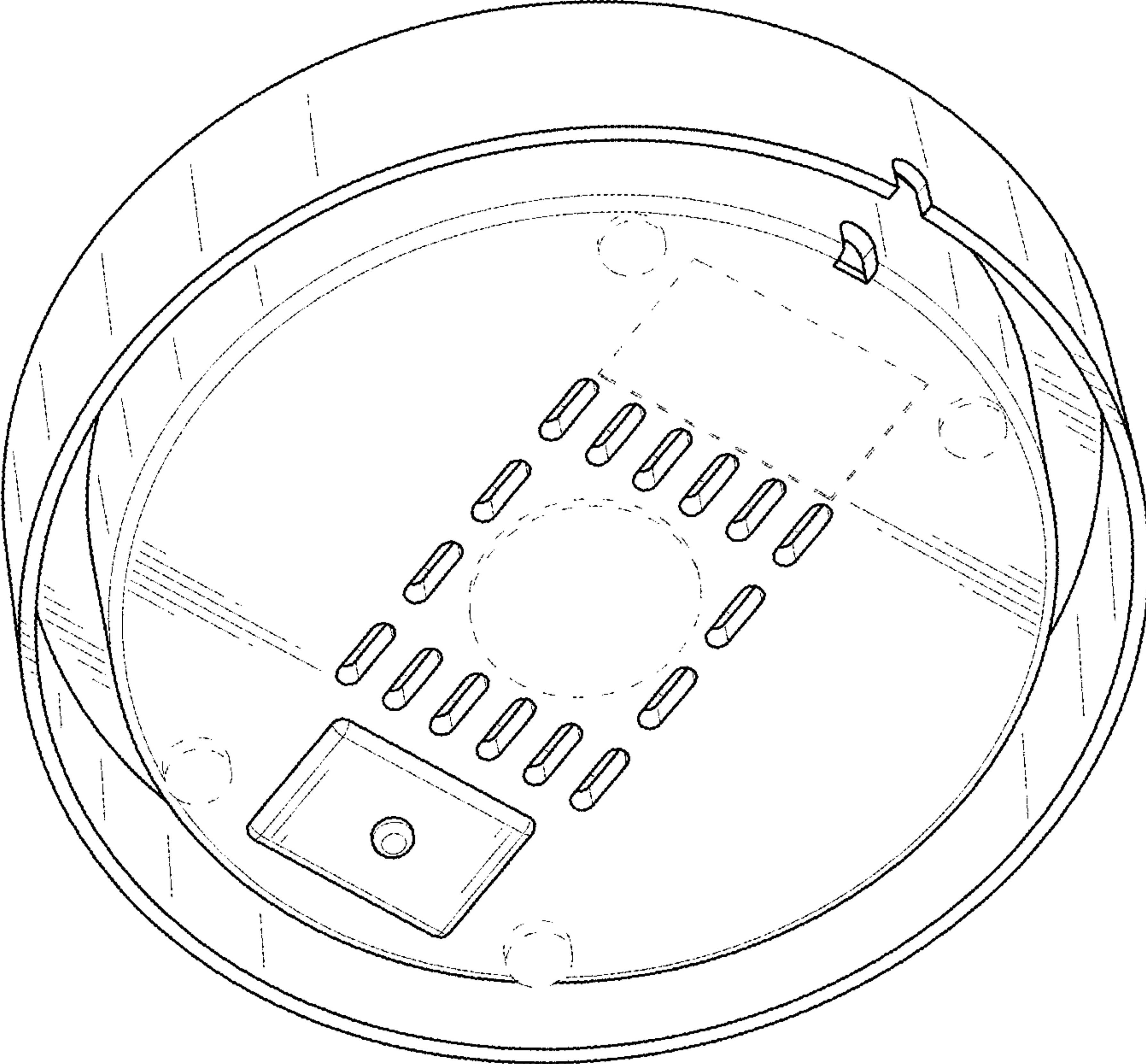


FIG.2

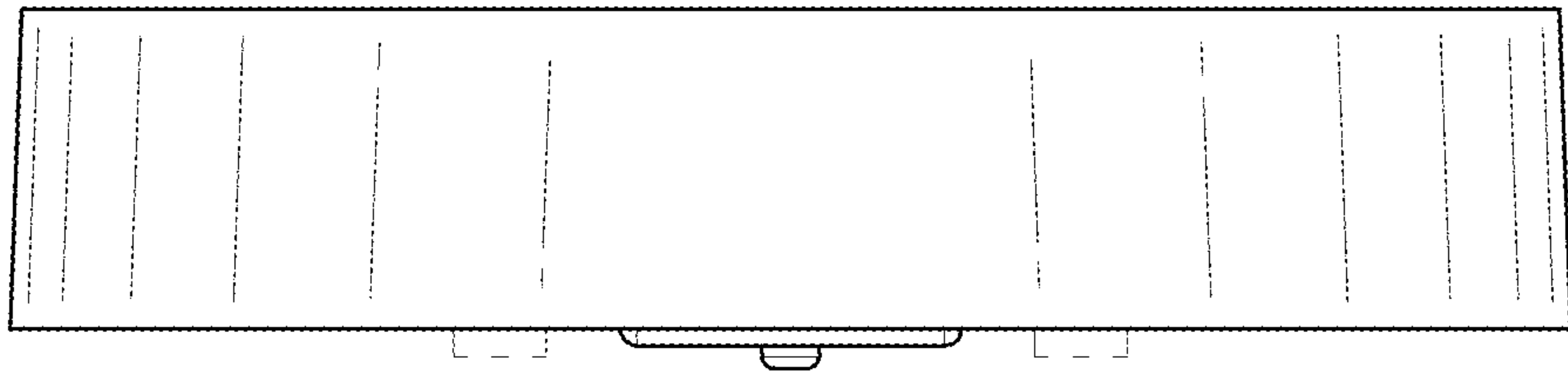


FIG.3

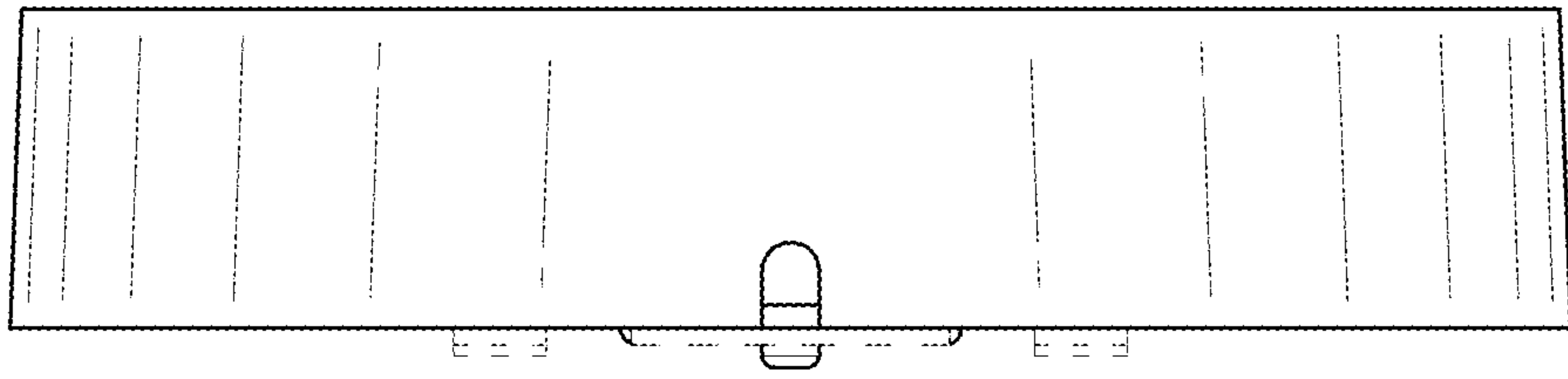


FIG.4

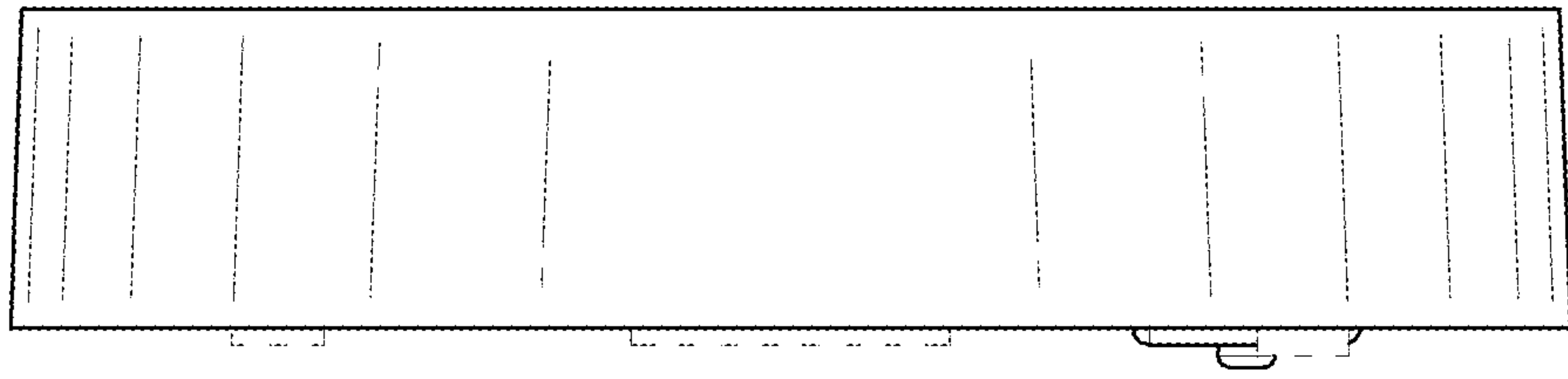


FIG.5

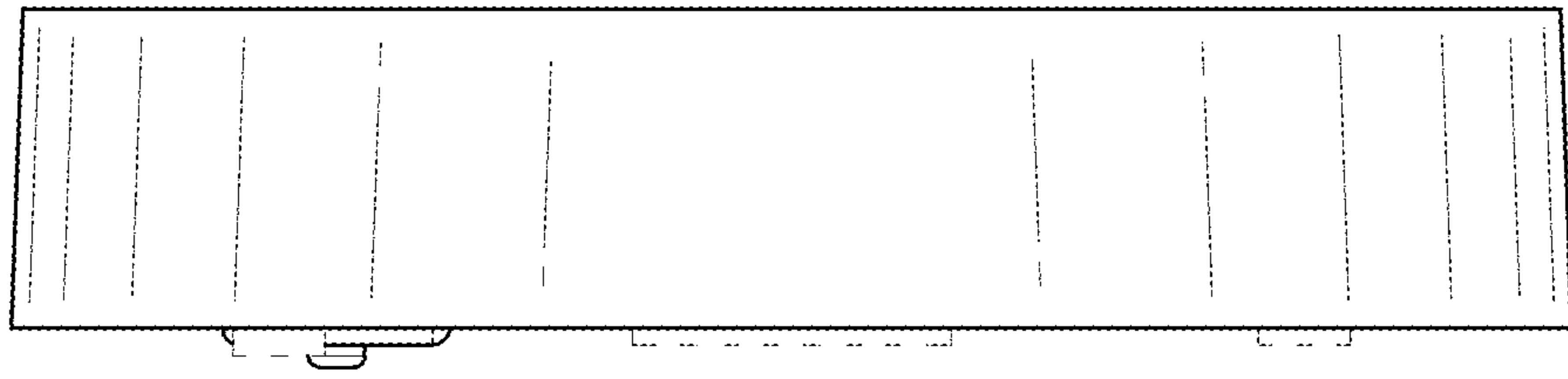


FIG.6



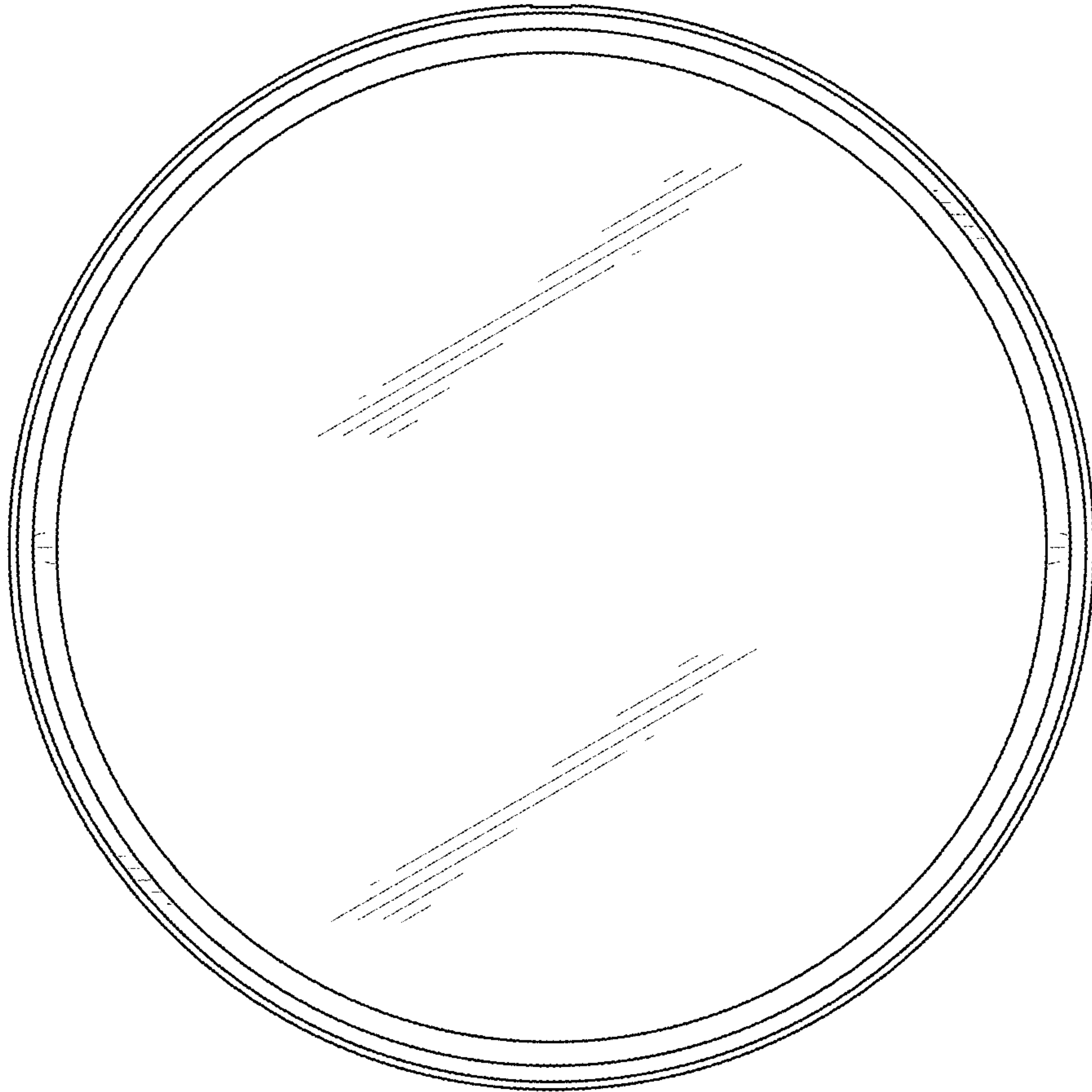


FIG.7

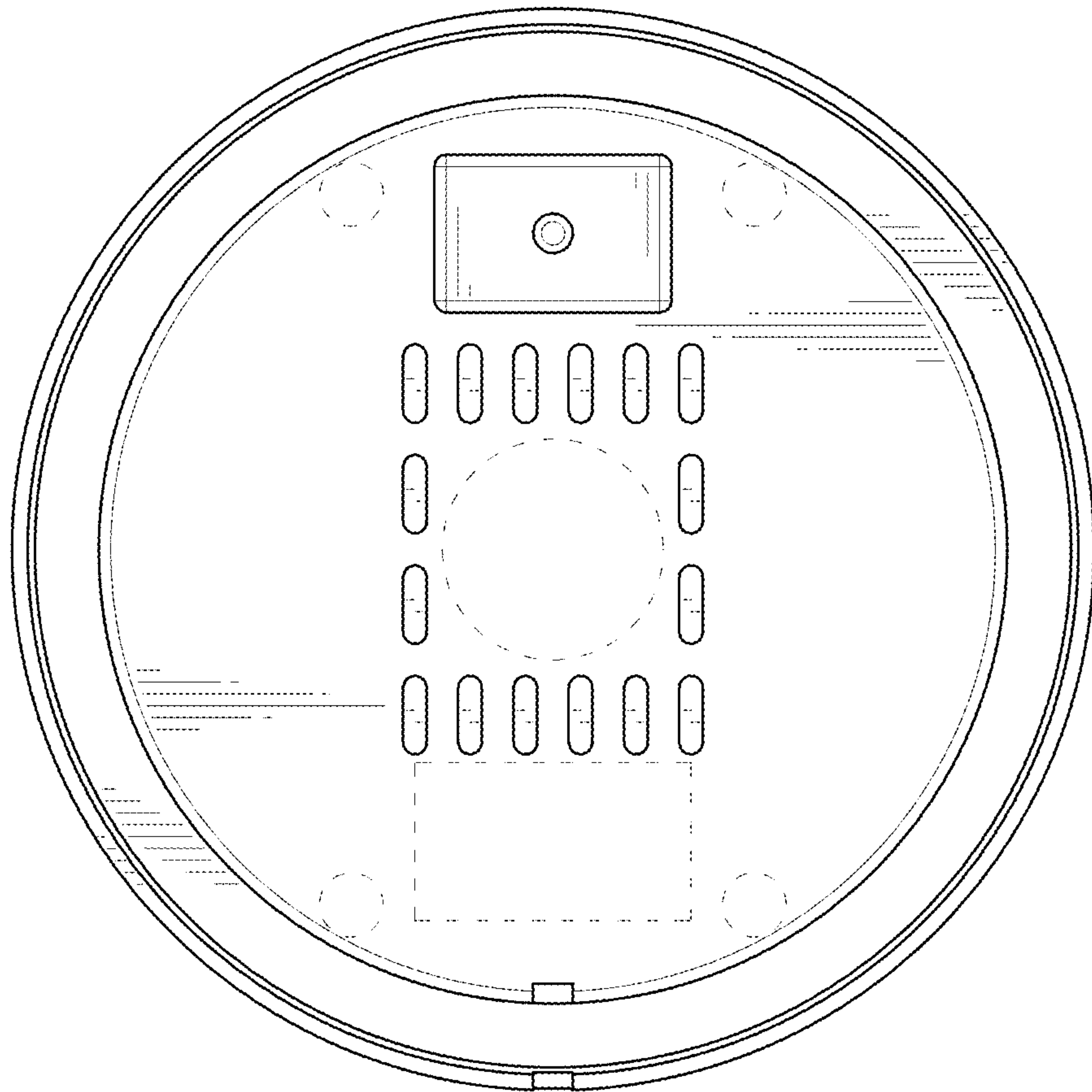


FIG.8

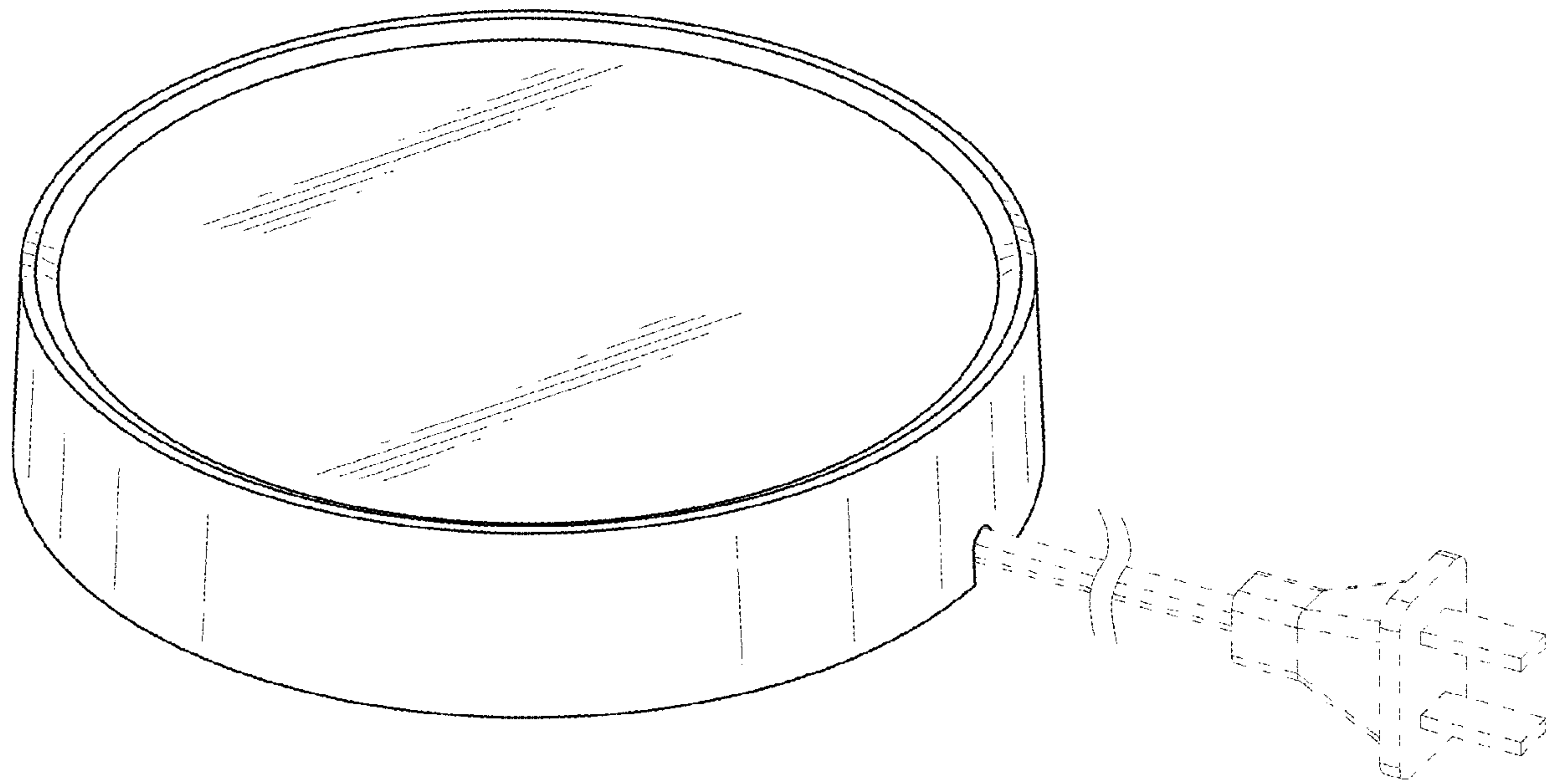


FIG.9